Data Management Work Group (DMWG)

November 14, 2007 Shell - New Orleans, LA Meeting Minutes

Wednesday, November 14, 2007

Attendees (Workgroup Contacts):

Shell	MMS	TGS
• Faye Schubert	 Chris Schoennagel 	 Robert Elliot
 Jan Broussard 	 Jeff Harris 	 Joe Carroll
 Ken Lanson 	 Steve Kennedy 	 Jackie Willis
 Beth Miller 	 Pete Harrison 	
 Terry O'Malley 	 Clint Hawkins 	IHS
 Randy Petit 	 Dave Trocquet 	 Mitch Anderson
		 <u>Larry Michel</u>
Chevron	General Dynamics	
 Linda Adams 	• Pat Pocock	Energy Graphics
 Jaynell Thomas 	 John Arcana 	 David Jurgens

1) The workgroup was called to order a little after 9am

- Faye Schubert (Shell) provided logistics, safety briefing and welcome.
- Faye also gave a brief recap of history/purpose of DMWG

2) Legacy Data Verification Project (Nov 14, 2007)

Presentation/Discussion led by Pat Pocock, General Dynamics Action Items generated by discussion and presentation:

See summary below

3) Open Discussion, Summary of Requests and Actions Items (Nov 14, 2007)

- Provide an update on upcoming Production discussions between MMS/OMM and MMS/MRM about the use of 70's.
- Discuss improvements to the release of Public Information (in particular, Borehole Data file (the 5010) and Directional Header Data).
- Does MMS have any plans to change from CD to DVD as the output media?
- Could MMS auto-create as many CDs as required for large Public Info requests?
- Could MMS provide an update on when the many other valuable studies will be updated (e.g. Atlas/BEG, last Sand-level data is 2004)?
- Energy Graphics requested an index of TGS/A2D available logs.
- Could MMS improve the consistency of display and selection processes (within Fast Facts as well as PI Data System)?
- Pat/GD should continue reporting LDVP statistics at meetings (the group agreed that the stats are valuable).

- MMS should keep the group updated on the possibility of external access to the problem report system (DPRF).
- Could MMS provide a means of indicating which directionals also have supporting image/hardcopy data?
- Could MMS create a Directional Index, similar to the existing log index?
- Could MMS increase the frequency of Website publishing for lease data (e.g. lease data is released monthly vs weekly for directionals)?
- How does Public Information handle the release of Expired, Relinquished and Terminated leases?
- Based on Steve Kennedy's update, MMS was asked about the release of other data types (e.g. Core and Paleo data).

4) Next Meeting, Spring 2008 – Primary Agenda Items

- Provide an update on upcoming **Production** discussions between MMS/OMM and MMS/MRM about the use of 70's.
- Discuss improvements to the release of Public Information (in particular, Borehole Data (**the 5010**) and Directional Data)

5) Completed Items:

Legacy Data Verification Project (from Jun 2007)

• Include drawings that illustrate how the wellbore numbering is done for Active Producers vs. Inactive or Abandoned Producers. (Contained in Pat's Nov 2007 presentation).

Vendor/Client Process (from Jun 2007)

• MMS investigate URL for Fast Facts and Public Information Data Systems (PIDS). They can now be queried directly with the appropriate querystring values. Contact Pat Pocock for an email with an extensive list of examples and some caveats/limitations. Here are a few (where the # in col# is replaced with the column number for searching). Well Data Set searched by API

http://www.gomr.mms.gov/WebStore/pilist.asp?appid=1&col3=177154080000

Well Data Set searched by Lease

http://www.gomr.mms.gov/WebStore/pilist.asp?appid=1&col1=00020

Adjud Data Set searched by Doc Type

http://www.gomr.mms.gov/WebStore/pilist.asp?appid=9&col2=LIENS

6) Carryover Items:

Legacy Data Verification Project (from Jun 2007)

- Pat to supply updated scrub file (Carry-over from previous meeting)
- Investigate and implement (if possible) populating a change date in the TIMS well header and directional survey files. This will allow clients to more quickly identify those items that need to be processed for their internal systems.

Paperless NTL and eWell Open Hole (from Jun 2007)

• When a well becomes public, there currently is no process to regenerate the public portion of the documents. Clients requested the TDMS investigate with General Dynamics if this can be added to their work processes

Vendor/Client Process (from Jun 2007)

- MMS investigate lack of synchronization of Directional Surveys in PIDS
- TDMS and General Dynamics investigate the possibility of utilizing "flags" to allow faster search of the file (Note for example all wells with Final Survey)

Open Discussions (from Jun 2007)

• Attendees requested TDMS investigate having someone from MMS that handles the Production data attend the meeting to discuss issues/opportunities around that data set.